

## Structural Pest Control Board

### NEW AND PROPOSED SPCB REGULATIONS

### CURRENT METHODS OF TREATMENT IN BRANCH III

## False and Misleading Advertisement

Article 6, section 1999.5 of Title 16,  
Division 19 of the California Code of  
Regulations

## §1999.5 False and Misleading Advertising


It is unlawful for any licensee, or any employee thereof, directly or indirectly to make, disseminate, represent, claim, state, or advertise, or cause to be made, disseminated, represented, claimed, stated or advertised by any manner or means whatever, any statement or representation concerning structural pest control, as defined in Business and Professions Code section 8505, which is unfair, deceptive, untrue or misleading, and which is known, or which by the exercise of reasonable care should be known, to be unfair, deceptive, untrue or misleading.



**Bug Blasters**  
~~TERMITE AND PEST CONTROL~~  
~~1-800-555-1212~~  
40 Years Experience  
  
Ant Control  
Specialists  
WE USE ONLY SAFE EPA APPROVED  
PESTICIDES  
CALL TODAY FOR YOUR FREE  
ESTIMATE

Can you find the violation in  
this advertisement?

**Termite Stalkers Inc.**  
Complete Wood Destroying Pest  
and Organism Elimination  
Services

**HEAT EM!**  
  
**ZAP EM!**

Our services are accepted by the  
State of California as the primary  
alternative to fumigation

CALL TODAY FOR YOUR FREE  
ESTIMATE

**1-800-555-1212**

Where is the violation in this  
add?

## Connecting Structures

**Article 6, section 1970 and 1970.6 of Title 16,  
Division 19 of the California Code of  
Regulations**

## §1970 Standards and Records Requirements

Details regarding construction elements, conduits, drains, or vacuum systems that could allow the passage of fumigant from the structure to be fumigated to any adjacent or adjoining structure(s), thereby connecting them, and method(s) used to prevent passage of the fumigant are now required.

## §1970.6 Fumigation of Connecting Structures

When a recommendation is made to fumigate a structure the prime contractor for fumigation is now required to:

1. Inquire of the owner or designated agent about the presence of construction elements, conduits, drains, or vacuum cleaning systems that could allow the passage of fumigant to adjoining structures
2. Inspect the structure and all adjacent or adjoining structures on the property to determine if there are construction elements, conduits, drains, or vacuum cleaning systems that could allow the passage of fumigant to adjoining structures. When conditions are found the prime contractor must notify the licensee in charge of the conditions. The notification must be in writing.

Prior to the fumigation the licensee in charge of the fumigation must:

1. Conduct a thorough search for construction elements, conduits, drains, or vacuum cleaning systems that could allow the passage of fumigant to adjoining structures
2. Document his or her inspection findings on the fumigation log

When any structure is deemed connected by means of construction elements, conduits, drains, or vacuum cleaning systems, it must either be vacated during the fumigation process, unless it is separated by methods which would prevent the passage of fumigant.

## CURRENT METHODS OF TREATMENT

# TERMITE CONTROL

## BRANCH III

- Pesticide Treatments (Whole House)
- Non Pesticide Treatments (Whole House)
- Spot Applications
- Baiting Systems
- Pre-treatment

## WHOLE HOUSE TREATMENT

A whole house treatment is all encompassing and intended to treat all infestations of a wood destroying pest in a structure. This is a term usually used in relation to drywood termites and wood boring beetles.

## FUMIGATION



- Fumigant is introduced into a tarp covered structure and held until all areas of the structure have been treated.

## TERMITICIDE TREATMENT SUB-SOIL

- Treatment to the sub-soil areas under a structure
- On actual infestation
- Around pier bases
- At foundation walls
- At embedded form wood



## DRILL AND TREAT

- Holes are drilled adjacent to the areas of infestation
- Termiticide is injected into the holes and they are resealed



## HEAT TREATMENT



- When the structure is covered and the heat held the required amount of time, this is considered a whole house treatment.
- This is the only alternative to fumigation

## SPOT TREATMENTS

- A spot treatment may be done with both pesticide applications and device applications
- A spot treatment focuses only on the infestation in the area of treatment
- Spot treatments are never considered a whole house treatment
- Spot treatments are effective for accessible treatment areas only

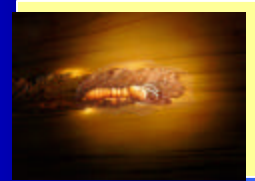
## LIQUID NITROGEN

- "Freezing their little buns off"
- This treatment is always considered a spot treatment.



## GALLERY DUSTING

- A hand held duster is used to treat the infestation.
- The drywood termite gallery is dusted.



## WOOD INJECTION



- Infested areas must be exposed for treatment
- Inaccessible areas cannot be treated

## HEAT "SPOT" TREATMENT (Device)



- If the structure is not covered and only a specific area is treated, this is considered a spot treatment.

## MICROWAVE (Device)

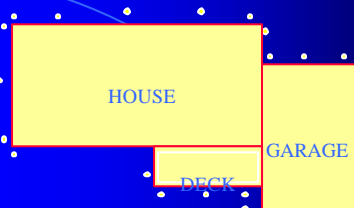


- Microwave treatment is always considered a spot treatment.

## TERMITE BAITING SYSTEMS

Subterranean termite baiting systems are designed to attract termites while they are foraging for food. The use of these systems for the elimination and control of subterranean termites is widely debated throughout the pest control industry and scientific community.

## TERMITE BAITING SYSTEMS



The devices are placed in strategic locations around the house. (C188)

## BAITING SYSTEMS USED BY PCO'S



Sentricon



Firstline



Exterra

## SENTRICON



When the inspector sees that the termites have feasted on the pine sticks, he replaces the wood with chemical bait (CNN)

## FIRSTLINE - SMARTDISK



Station



Placement



Placement with Bait

## EXTERRA



Station



Placement

## PRE-TREATMENTS

- Soil area pre-treated prior to foundation slab being poured
- Foundation footings being treated after foundation pour

